## CLAIMS:

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- 1. A limb protection device for protecting a section of a user's limb, the device comprising:
- an enclosure for enclosing the limb section; and
   at least one flexible cuff integral with and away
  from which the enclosure extends, the cuff defining
  an opening into the device and having a tapered
  profile arranged to allow, in use, the selection of
  an appropriately sized opening into the device,
  whereby the appropriately sized opening in the cuff
  is selectable to stretch around and compress against
  that part of the user's limb extending therethrough,
  to prevent the ingress of matter into the device
  immediately at the device opening.
  - 2. A device in accordance with claim 1, wherein the cuff further comprises a series of spaced-apart protrusions extending along the length of the cuff, wherein the protrusions provide structural integrity to the cuff.
  - 3. A device in accordance with claim 2, wherein the protrusions are integrally moulded into the cuff.
- 25 4. A device in accordance with claim 2 or claim 3, wherein the protrusions are of a substantially semi-circular shape.
- A device in accordance with any preceding claim,
   wherein the cuff has a width that is greater than a wall thickness of the enclosure.

- 6. A device in accordance with any one of the preceding claims, wherein the cuff is a continuation of the enclosure and is formed from the same material as the enclosure, or is formed from a different material, or a more dense form of the same material, as the enclosure.
- 7. A device in accordance with any one of the preceding claims, wherein the cuff is formed from a resilient polymeric material such as latex, or elastic impregnated plastic, to enable its stretching during fitting and removal of the device to a limb.

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- 8. A device in accordance with any one of the preceding claims, wherein the enclosure is a sleeve that is either:
  - (a) closed at one end, with the cuff located at an opening at the other opposing end; or
    - (b) open at opposing ends, with respective cuffs located at each end.
- 20 9. A device in accordance with claim 8, wherein the sleeve in (a) is releasably openable at said one end for enabling access to the limb section when the device is fitted to a user.
- 25 10. A device in accordance with claim 9, wherein a press-seal opening is provided at said one end.
- 11. A device in accordance with any one of claims 8 to 10, wherein the sleeve in (a) is adapted for receiving a user's hand or foot therein; and the sleeve in (b) is adapted for receiving the limb right therethrough, with the cuff being located on opposing sides of the limb section that is enclosed within the enclosure.

12. A device in accordance with any one of the preceding claims, wherein the enclosure and/or the cuff are transparent.

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- 13. A device in accordance with any one of the preceding claims, wherein the enclosure is formed from a polymer that is integrally moulded with the cuff.
- 10 14. A device in accordance with any one of the preceding claims, wherein a therapeutic agent is provided in the interior of the device.